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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/893,337	06/27/2001	Daniel W. Doll	1082-503	1137	
	7590 04/08/2003				
SULLIVAN LAW GROUP 1850 NORTH CENTRAL AVENUE SUITE 1140 PHOENIX, AZ 85004		EXAMINER			
		•	MILLER, EI	MILLER, EDWARD A	
PHOENIX, A.	Z. 8300 4		ART UNIT	PAPER NUMBER	
			3641	3641	
			DATE MAILED: 04/08/2003	DATE MAILED: 04/08/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicati n N .	Applicant(s)		
Office Acti n Summary		09/893,337	DOLL ET AL.		
		Examiner	Art Unit		
	The MAN INC DATE of the	Edward A. Miller	3641		
Perioa 1	• •		(
I HE I - Exter after - If the - If NO - Failur - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication.		
Status	, , , , , , , , , , , , , , , , , , , ,				
1)⊠	Responsive to communication(s) filed on 21 J	anuary 2003 .			
2a)[_	This action is FINAL . 2b)⊠ Thi	s action is non-final.			
•	Since this application is in condition for allowa closed in accordance with the practice under <i>l</i> on of Claims	≣x parte Quayle, 1935 C.D. 11, 4	rosecution as to the merits is 53 O.G. 213.		
	Claim(s) <u>1-44</u> is/are pending in the application.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) is/are allowed.	45/411 4015	CODV		
	Claim(s) is/are rejected.	BEST AVAILABLE	COPT		
	Claim(s) is/are objected to.				
	Claim(s) <u>1-44</u> are subject to restriction and/or e on Papers	lection requirement.			
9)□ T	he specification is objected to by the Examiner				
10)∐ T	he drawing(s) filed on is/are: a)☐ accept	ted or b)⊡ objected to by the Exan	niner.		
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).		
11) 🗌 T	he proposed drawing correction filed on	is: a)☐ approved b)☐ disappro	ved by the Examiner.		
	If approved, corrected drawings are required in repl				
12)∐ T	he oath or declaration is objected to by the Exa	miner.			
Priority u	nder 35 U.S.C. §§ 119 and 120				
13) 🗌 📝	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:					
•	1. Certified copies of the priority documents	have been received.			
2	2. Certified copies of the priority documents	have been received in Application	on No		
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
	cknowledgment is made of a claim for domestic. The translation of the foreign language provides.				
15) 🗌 Ad	\square The translation of the foreign language prov cknowledgment is made of a claim for domestic	isional application has been rece priority under 35 U.S.C. §§ 120	ived. and/or 121.		
Attachment(•				
2) 🔲 Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Pa	(PTO-413) Paper No(s) atent Application (PTO-152)		
Patent and Trac O-326 (Rev.	0.4.0.41	on Summary	Part of Paper No. 10		

1. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for examination purposes, even though this requirement is traversed. The single species shall be a single example of the composition, with all the ingredients thereof particularly specified. Related search is required in a number of subclasses in class 149, depending on these details, and thus this requirement is based upon PTO policy regarding undue breadth, and or Markush terminology, MPEP 809.02(d) and 803.02. At least claims 1, 15 and 40 are generic. Upon reconsideration, with the claims, even as amended, still including such broad terms as "binder", "oxidizer", and so on, it appears that additional search may be required in almost any of the class 149 subclasses to insure the amended claims are considered with a suitable breadth of the search. **BEST AVAILABLE COPY**

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Art Unit: 3641

2. Any inquiry concerning either this or an earlier communication from the Examiner should be directed to Examiner Edward A. Miller at (703) 306-4163. Examiner Miller may normally be reached Monday-Thursday, from 10 AM to 7 PM.

If attempts to reach Examiner Miller by telephone are unsuccessful, his supervisor Mr. Carone can be reached at (703) 306-4198. The Group fax number is (703) 305-7687.

If there is no answer, or for any inquiry of a general nature or relating to the application status, please call the Group receptionist at (703) 308-1113.

Miller/em April 6, 2003

EDWARD A. MILLER PRIMARY EXAMIN ."}